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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/001,960 05/03/2002		05/03/2002	Eric B. Stenzel	12013/58901	1392		
23838	7590	08/07/2003					
KENYON			EXAMINER				
1500 K STREET, N.W., SUITE 700 WASHINGTON, DC 20005				SIRMONS,	SIRMONS, KEVIN C		
				ART UNIT	PAPER NUMBER		
				3763			
				DATE MAILED: 08/07/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

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			Application N	lo.	Applicant(s)					
		V	10/001,960		STENZEL, ERIC B.					
	Office Action Summar	y	Examiner		Art Unit	-				
			Kevin C. Sirm		3763					
Period fo	The MAILING DATE of this con or Reply	nmunication app	pears on the co	ver sheet with the	correspondence addre	SS				
THE I - Externance - If the - If NO - Failu - Any r	ORTENED STATUTORY PERION MAILING DATE OF THIS COMINGIONS of time may be available under the prost (6) MONTHS from the mailing date of this period for reply specified above is less than to period for reply is specified above, the maxing re to reply within the set or extended period feeply received by the Office later than three medical patent term adjustment. See 37 CFR 1.70	MUNICATION. visions of 37 CFR 1.1: s communication. thirty (30) days, a reply mum statutory period v or reply will, by statute tonths after the mailing	36(a). In no event, h y within the statutory will apply and will exp	owever, may a reply be to minimum of thirty (30) da bire SIX (6) MONTHS fron on to become ABANDON	imely filed nys will be considered timely. n the mailing date of this comm ED (35 U.S.C.§ 133).	unication.				
1)⊠	Responsive to communication	ı(s) filed on <u>20 /</u>	May 2003 .							
2a)□	This action is FINAL.	• •	nis action is nor	n-final.						
3)□	· · · · · · · · · · · · · · · · · · ·									
Dispositi	on of Claims	F								
4) 🖂	Claim(s) 1-29 is/are pending in	n the application	n.							
	4a) Of the above claim(s) <u>3,4,8</u>	<u>,18,21 and 22</u> is	s/are withdrawi	າ from considerati	on.					
5)⊠	Claim(s) <u>1,2,5-7,9-12 and 29</u> is/are allowed.									
6)⊠	Claim(s) <u>13,14,16 and 24-26</u> is/are rejected.									
7)🖂	Claim(s) 15,17,19,20,23,27 and	<u>d 28</u> is/are obje	cted to.							
· · · · · · · · · · · · · · · · · · ·	Claim(s) are subject to rion Papers	estriction and/o	or election requ	irement.						
9) 🗌	The specification is objected to	by the Examine	er.							
10)	The drawing(s) filed on is	s/are: a)∏ acce	pted or b)⊡ obj	ected to by the Ex	aminer.					
	Applicant may not request that a	ny objection to th	e drawing(s) be	held in abeyance.	See 37 CFR 1.85(a).					
11) 🔲	The proposed drawing correction	n filed on	_ is: a)∏ appr	oved b)⊡ disapp	roved by the Examiner.					
	If approved, corrected drawings	are required in re	ply to this Office	action.						
12) 🗌	The oath or declaration is objec	ted to by the Ex	kaminer.							
Priority (ınder 35 U.S.C. §§ 119 and 12	0		•						
13)	Acknowledgment is made of a	claim for foreigi	n priority unde	· 35 U.S.C. § 119	(a)-(d) or (f).					
a)	☐ All b)☐ Some * c)☐ None	e of:								
	1. Certified copies of the pr	iority document	ts have been re	eceived.						
	2. Certified copies of the pr	iority document	ts have been re	eceived in Applica	ition No					
* (3. Copies of the certified co application from the See the attached detailed Office	International Bu	ıreau (PCT Ru	le 17.2(a)).		age				
14) 🗌 A	Acknowledgment is made of a cl	laim for domest	ic priority unde	r 35 U.S.C. § 119	(e) (to a provisional ap	oplication).				
) The translation of the foreign Acknowledgment is made of a continuous cont									
Attachmen	t(s)									
2) Notice	ee of References Cited (PTO-892) te of Draftsperson's Patent Drawing Rev mation Disclosure Statement(s) (PTO-1		5)		ary (PTO-413) Paper No(s). Il Patent Application (PTO-1					
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DETAILED ACTION

Election/Restrictions

Applicant's election of Species II, Figs. 2-4, claims 1, 2, 4-7, 9-17 and 19-29 in Paper No. 9 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claim 4 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being dependent upon nonelected claim 3 which is a nonelected species. Claims 21 and 22 are withdrawn as being drawn to nonelected species V, figs. 7 and 8. Election was made without traverse in Paper No. 9.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 13 and 16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 13 recites the limitation "the plunger assembly" and "the first locking collar or the second locking collar." There is insufficient antecedent basis for this limitation in the claim.

Claim 16 recites the limitation "the expandable bladder." There is insufficient antecedent basis for this limitation in the claim.

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Claim 26 recites the limitation "the housing." There is insufficient antecedent basis for this limitation in the claim

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 14 and 24 are rejected under 35 U.S.C. 102(e) as being anticipated by Kan et al U.S. Pat. No. 6,497,651.

Kan discloses a device comprising: a biocompatible housing having a working channel, an outside surface, a first end, and a second end (figs. 1a-1c); and a first piercing jaw that is moveably coupled to the first end of the housing (11, 12), ends in a piercing tip (11 and 12), and is moveable from a first closed position to a second open position, the second open position allowing access to the working channel of the housing (11 and 12); and as to claim 24, (the examiner considers (31 and 32 to be biasing elements because it biases the jaw between open and close).

Claim Rejections - 35 USC § 102

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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Claim 25 is rejected under 35 U.S.C. 102(b) as being anticipated by Nakao et al U.S. Pat. No. 5,156,609.

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Nakao discloses the method comprising: guiding a first housing having a piercing jaw ending in a piercing tip and a working channel through the body and to a target site in the body (82, fig. 8) urging a second housing from an end of the working channel of the first housing (8A-8E; retracting the second housing into the working channel of the first housing (8E and 8F); and deploying an implant at the target site (91).

Allowable Subject Matter

Claims 1, 2, 5-7 and 9-12 are allowable over the prior art of record.

The following is a statement of reasons for the indication of allowable subject matter: As to claims 1 and 29, the prior art of record discloses the apparatus substantially as claimed at the time the invention was made except for a plunger face or plunger assembly positioned within the inner housing's working passage.

Claims 13, 16 and 26 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Claims 15, 17, 19, 20, 23, 27 and 28 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Kevin C. Sirmons whose telephone number is (703)306-5410. The examiner can normally be reached on Monday - Thursday from 6:30 am to 4:00 pm. The examiner can also be reached on alternate Fridays.

Kevin C. Sirmons Patent Examiner

8/4/03